

LIST OF ACRONYMS

A

AMSA: Association of Municipal Sewage Authorities

API: American Petroleum Institute

B

BAT: Best Available Technology (Economically Achievable)

BCT: Best Conventional (Pollutant Control) Technology

BDAT: Best Demonstrated Available (Treatment) Technology

BOD: Biological Oxygen Demand

BPJ: Best Professional Judgement

BPT: Best Practicable (Control) Technology (Currently Available)

C

CBI: Confidential Business Information

CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act

CMA: Chemical Manufacturers Association

COD: Chemical Oxygen Demand

CWA: Clean Water Act

CWT: Centralized Waste Treatment

D

DAF: Dissolved Air Flotation

DL: Detection Limit

DMQ: Detailed Monitoring Questionnaire

E

EAD: Engineering and Analysis Division

ELG: Effluent Limitations Guidelines

ENR: Engineering News Record

EPA: Environmental Protection Agency

F

F/M: Food-to-microorganism (ratio)

G

GAC: Granular Activated Carbon

GC/ECD: Gas Chromatography/Electron Capture Detector

GFAA: Graphite Furnace Atomic Absorption

H

HAP: Hazardous Air Pollutant

HEM: Hexane-Extractable Material

HSWA: Hazardous and Solid Waste Amendments

HTMR: High Temperature Metals Recovery

I

ICP: Inductively Coupled Plasma (Atomic Emission Spectroscopy)

IDL: Instrument Detection Limit

L

LDR: Land Disposal Restriction

LTA: Long-term Average

M

MACT: Maximum Achievable Control Technology

MADL: Minimum Analytical Detection Limit

MGD: Million Gallons per Day

MIP: Monitoring-in-place

ML: Minimum Level

MLSS: Mixed Liquor Suspended Solids

MNC: Mean Non-censored (Value)

N

ND: Non-detected

NOA: Notice of (Data) Availability

NORA: National Oil Recyclers Association

NPDES: National Pollutant Discharge Elimination System

NRDC: Natural Resources Defense Council

NRMRL: National Risk Management Research Laboratory; formerly **RREL**

NSPS: New Source Performance Standards

NSWMA: National Solid Waste Management Association

O

O&M: Operation and Maintenance

OCPSE: Organic Chemicals, Plastics, and Synthetic Fibers

OMB: Office of Management and Budget

P

PAC: Powdered Activated Carbon

POC: Pollutant of Concern

POTW: Publicly Owned Treatment Works

PSES: Pretreatment Standards for Existing Sources

PSNS: Pretreatment Standards for New Sources

Q

QC: Quality Control

R

RCRA: Resource Conservation and Recovery Act

RO: Reverse Osmosis

RREL: Risk Reduction Engineering Laboratory; now known as **NRMRL**

S

SBA: Small Business Administration

SBR: Sequencing Batch Reactor

SBREFA: Small Business Regulatory Flexibility Act

SGT-HEM: Silica Gel-Treated Hexane-
Extractable Material

SIC: Standard Industrial Code

SRT: Sludge Retention Time

T

TDS: Total Dissolved Solids

TEC: Transportation Equipment Cleaning

TOC: Total Organic Carbon

TSDF: Treatment, Storage, and Disposal
Facility

TSS: Total Suspended Solids

TWF: Toxic Weighting Factor

U

UF: Ultrafiltration

UIC: Underground Injection Control

UTS: Universal Treatment Standards

V

VOC: Volatile Organic Compound

W

WTI: Waste Treatment Industry